



SHEET 1 OF 1

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

198150US2SPS

SERIAL NO.

.09/647,926

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Takuya MASHIMO, et al.

FILING DATE

October 16, 2000

GROUP

2879

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
S.R.	AA	4,121,257	10/17/98	V.R. KRISHNAMURTHY	358	246	2/28/77
S.R.	AB	3,593,874	07/20/71	D.E. POWELL	220	21A	4/23/69
S.R.	AC	4,168,010	09/18/79	L.W. DOUGHERTY	220	21A	2/28/77
S.R.	AD	5,270,826	12/14/93	J.B. FOWLER	358	246	7/28/92
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
S.R.	AO	0 626 717	11/30/94	EUROPE		
S.R.	AP	5-144387	06/11/93	JAPAN		X
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

S.R.	AW	Patent Abstracts of Japan, Vol. 010, No. 011 (E-374), January 17, 1986, JP 60 175348, September 9, 1994
S.R.	AX	Patent Abstracts of Japan, Vol. 013, No. 407 (E-818), September 8, 1989, JP 01 149344, June 12, 1989
	AY	
	AZ	

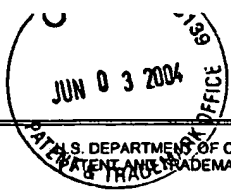
Examiner

Sikha Roy

Date Considered

8/23/04

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

198150US2SPCT

SERIAL NO.

09/647,926

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Takuya MASHIMO, et al.

FILING DATE

October 16, 2000

GROUP

2879

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
S.R.	AO	0 740 326	10/30/1996	EUROPE		
S.R.	AP	1-149344	06/12/1989	JAPAN		X
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner

Sikha Roy

Date Considered

8/23/04

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

JUN 03 2003

SHEET 1 OF 1

Form PTO 1449
(Modified)DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

198150US2SPCT

SERIAL NO.

09/647,926

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Takuya MASHIMO, et al.

FILING DATE

October 16, 2000

GROUP

2879

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
S.R.	AO	60-175348	09/09/85	JAPAN		X
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner

Sikha Roy

Date Considered 8/23/04

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 198150US2S PCT		SERIAL NO. 09/647,926	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Takuya MASHIMO, et al.			
				FILING DATE October 16, 2000		GROUP 2879	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
S.R.	AO	10-308188	11/17/98	JAPAN (with English Abstract)		X	
S.R.	AP	60-44948	03/11/85	JAPAN (with English Abstract)		X	
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ						<input type="checkbox"/> Additional References sheet(s) attached
Examiner Sikhar Roy					Date Considered 8/23/04		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



Form PTO 1449 (Modified)		DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO.		SERIAL NO.	
				198150US2S PCT		09/647,926	
				APPLICANT			
				Takuya MASHIMO, et al.			
LIST OF REFERENCES CITED BY APPLICANT				FILING DATE		GROUP	
				October 16, 2000		2879	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
S.R.	AA	5,216,513	06/01/93	H. R. SWANK	358	246	7/31/91
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner				Date Considered			
Sikha Roy				8/23/04			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							